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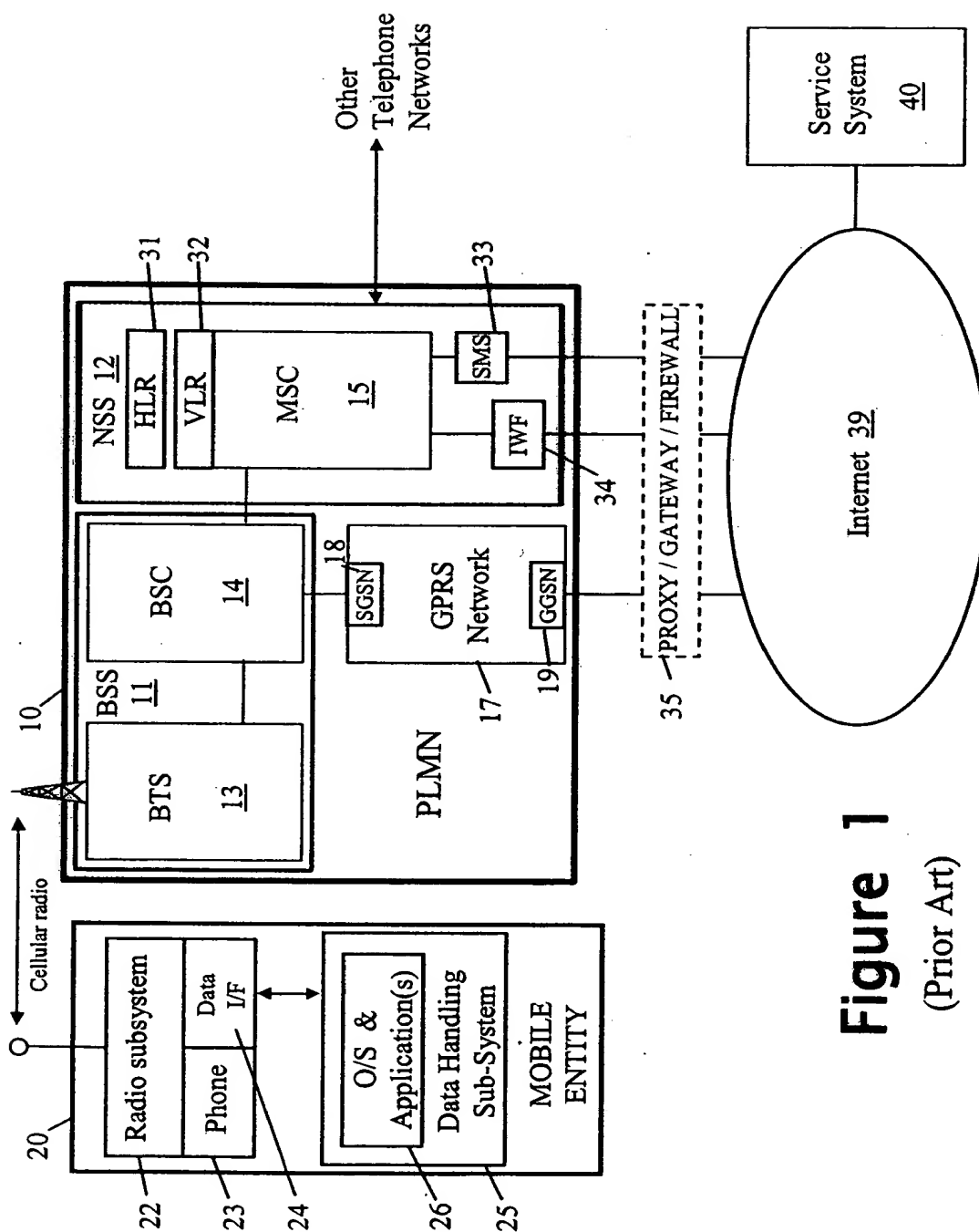


Figure 1

(Prior Art)

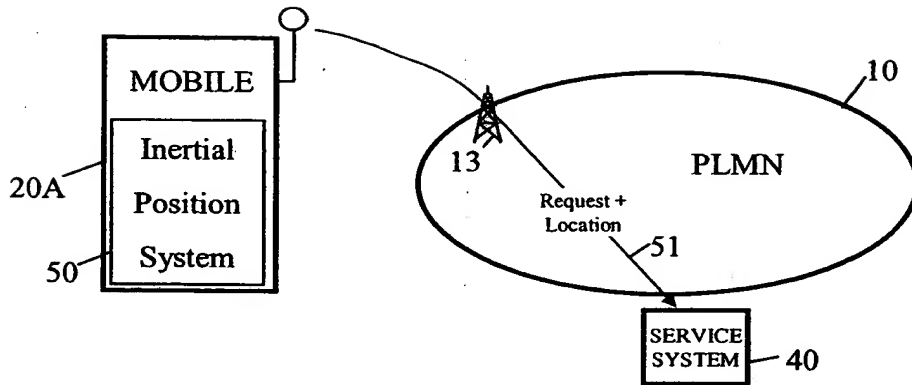


Figure 2
(Prior Art)

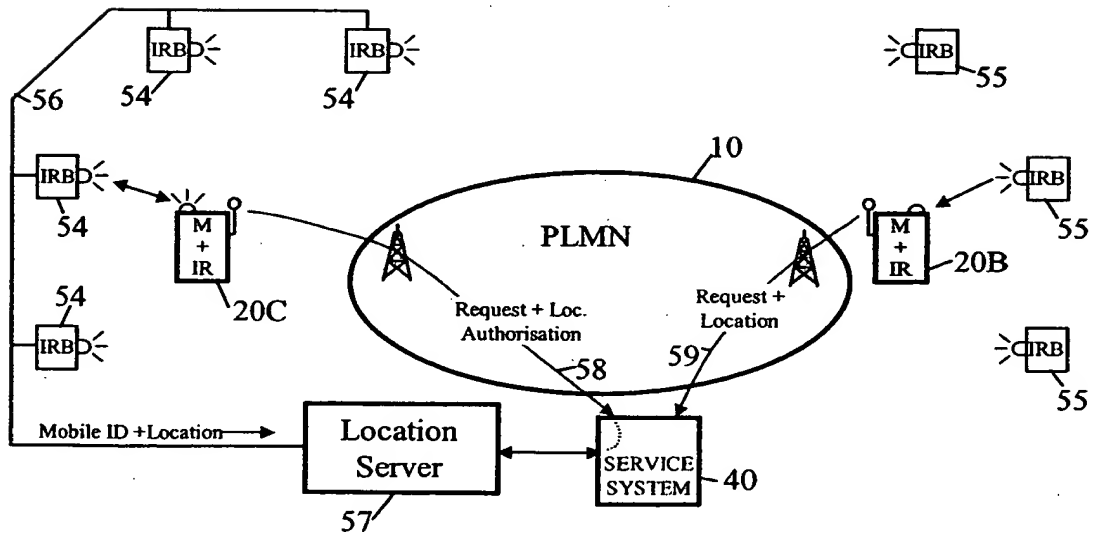


Figure 3
(Prior Art)

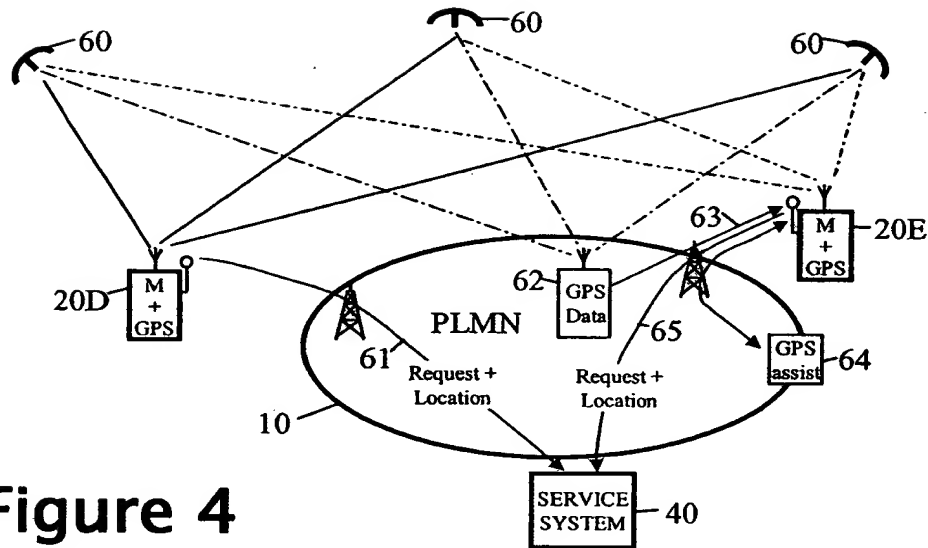


Figure 4
(Prior Art)

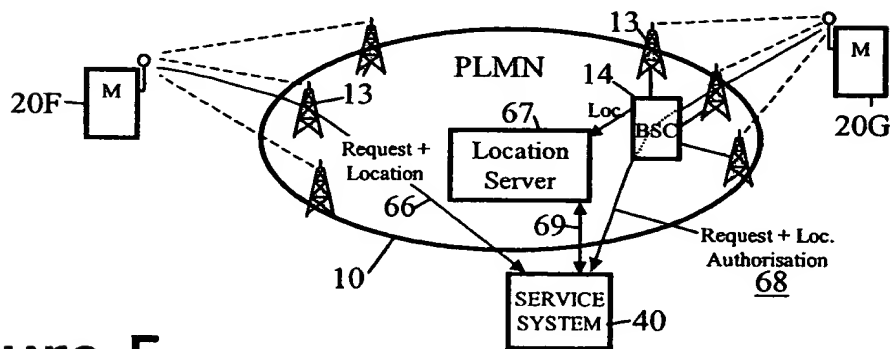
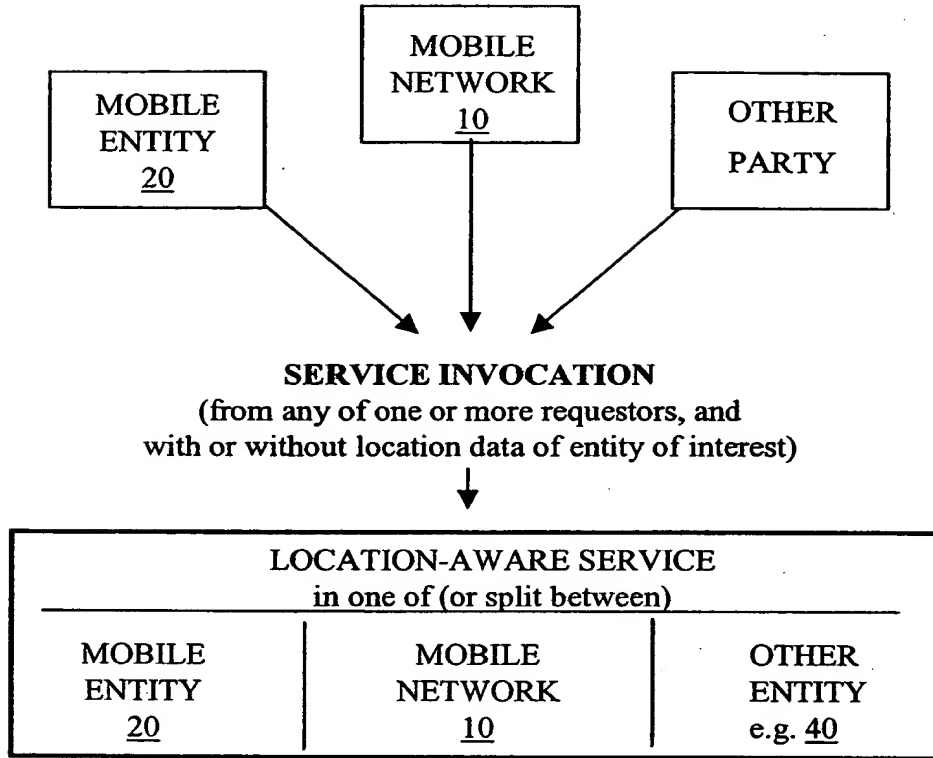


Figure 5
(Prior Art)

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where no location data presented
REQUEST LOCATION DATA

from

LOCATION SERVER
e.g. 67

unless location data
already cached,
INITIATE DETERMINATION

by

MOBILE ENTITY
20

INFRASTRUCTURE
e.g. 10

Figure 6

FIG. 6



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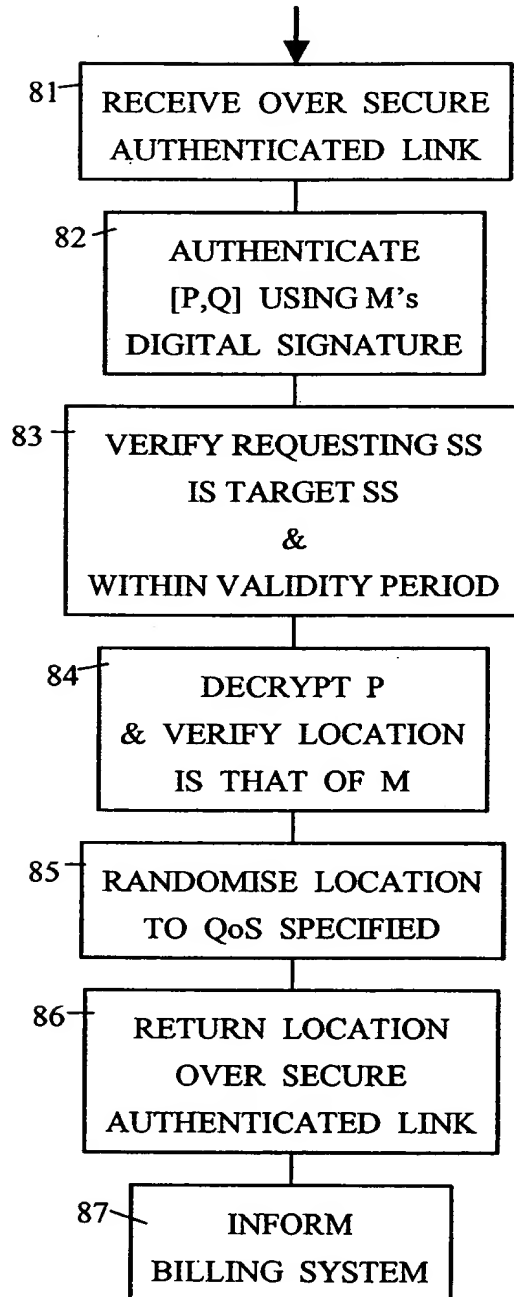


Figure 8

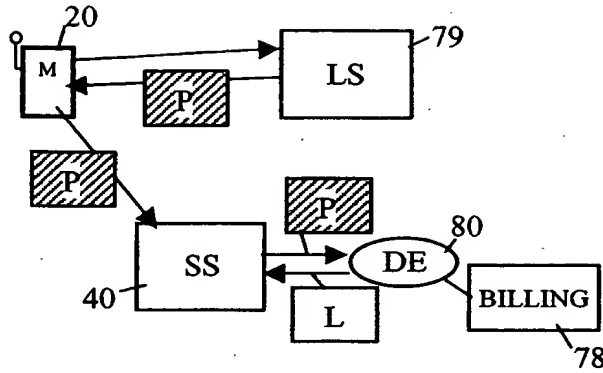


Figure 11

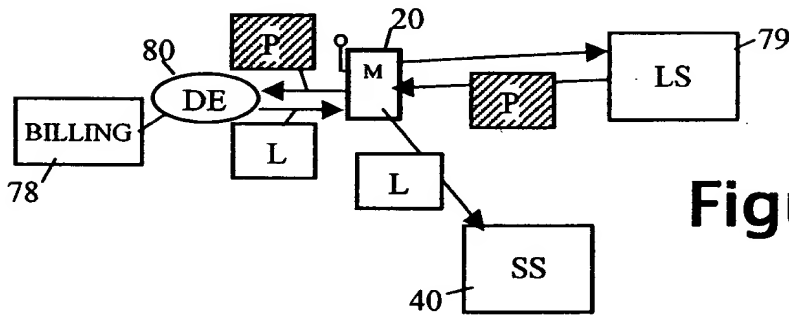


Figure 12

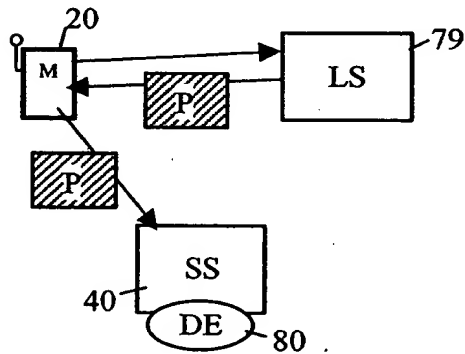


Figure 13

